



Building Transformation Catalysers in Africa





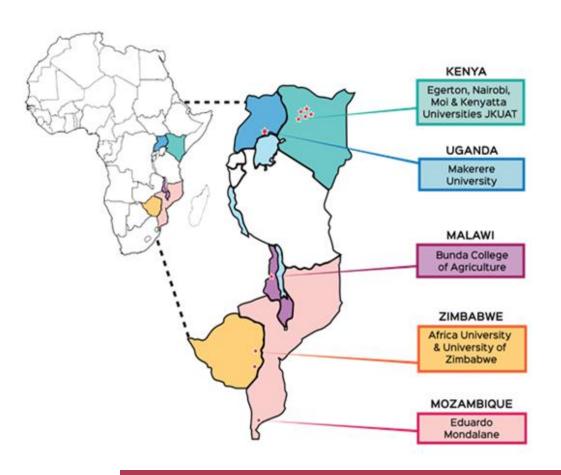


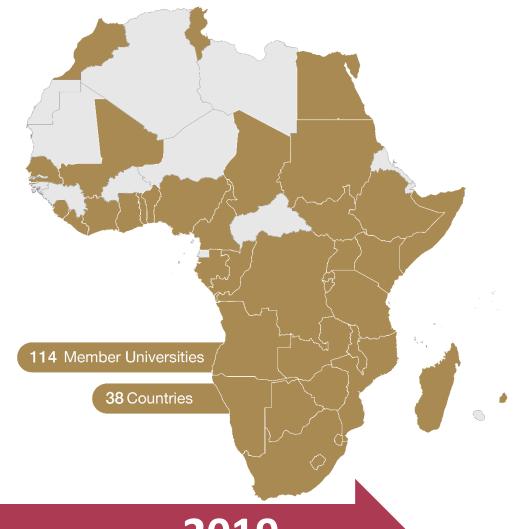


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RUFORUM EVOLUTION





2004 2019

RUFORUM Vision 2030 at a Glance



RUFORUM Vision 2030

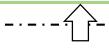
Vibrant transformative universities catalyzing inclusive agricultural development to feed and create prosperity for Africa



RUFORUM Flagship Programs



RUFORUM Commitments



TAGDev
Transforming African Agricultural
Universities to meaningfully
contribute to Africa's growth and
development



CREATE
Cultivating Research and
Teaching Excellence



- 1. Student learning- Providing opportunity for transformative student learning
- 2. Research Excellence- Member universities create and advance knowledge to improve the quality of life
- 3. Community engagement- Member universities serve and engage society to enhance economic, social and cultural well being.
- **4. Enhancing innovation-** Member universities create opportunities promoting cooperative action among the public, private and civil sectors to leverage resources to stimulate innovation
- 5. Knowledge generation and sharing- Enhancing knowledge exchange to policy dialogue and reform to drive positive change in Africa's food and higher agricultural educations systems
- 6. Fulfilling the **potential of women** in agricultural science, technology and innovation



African Higher Education Landscape

- Low quality related to the low levels of transferable skills
- Increased demand and enrollment amidst restricted and inequitable access
- Reduced public financing, inadequacies in key inputs and infrastructure
- Limited university engagement with communities and business sector in research, development and training

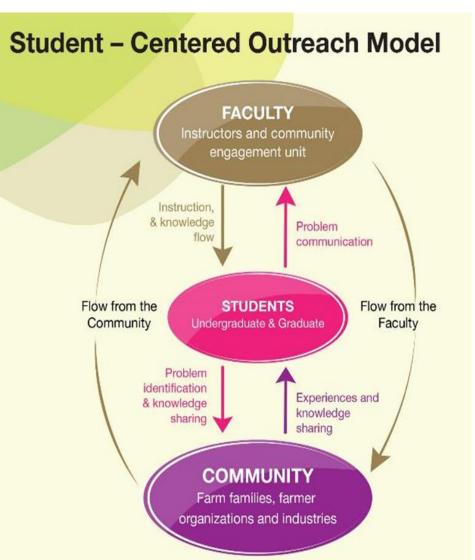


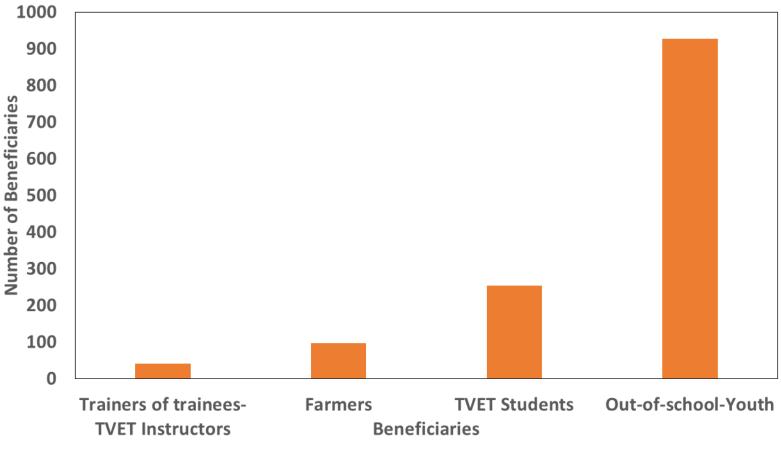
Africa's Agricultural Landscape

- 2/3 of Africa's population is dependent on agriculture
- Africa holds ¼ of the worlds arable land
- Agriculture is the engine for growth for most African countries
- Feeding 1.5 billion is already a daunting task, what about
 2.5 billion by 2050

1. Innovate for relevance: a university is laboratory



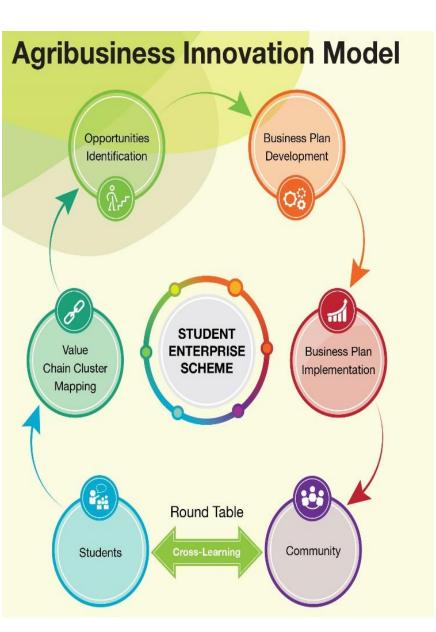




A pilot engagement with TVET institutions-reaching out to the excluded from formal education

2. Harvest the youth potential: give them opportunity







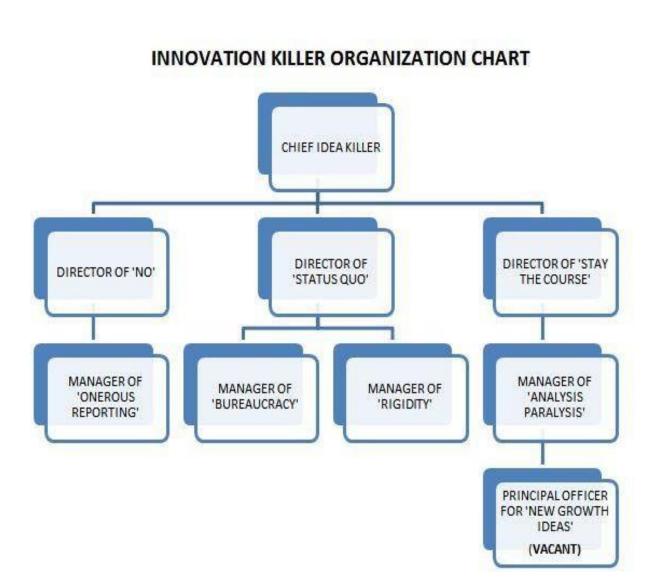






3. Learn and learn *not just M&E*





Innovation champions!



Mentorship is required!







Looking into the future: A collaborative effort

Building a Sustainable Transformation Ecosystem: A partnership proposition





Closing remarks

- RUFORUM is available as a platform for mobilizing African Higher/Tertiary Education sector to take collective action
- RUFORUM's has garnered experiences to build on in Africa and in many parts of the developing south
- Partnerships are incredibly important for success and innovation champions are required to keep the pace
- Financial Resources are important but commitment and resilience to drive the required transformation is critical
- Transformation is about time and ecosystem (LEADERSHIP), we need to contextualize it at all times and scale



TRAINING THE NEXT GENERATION OF SCIENTISTS FOR AFRICA







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